#### EXHIBITIONS AND NOTICES.

### February 7th, 1922.;

Dr. A. Smith Woodward, F.R.S., Vice-President, in the Chair.

The Secretary read the following Report on the Additions to the Society's Menagerie during the months of November and December, 1921:—

NOVEMBER 1921.

The registered additions to the Society's Menagerie during the month of November were 221 in number. Of these 104 were acquired by presentation, 66 were deposited, 5 were received in exchange, 44 were purchased, and 2 were born in the Menagerie.

The following may be specially mentioned:—

2 Brown Capuchins (Cebus fatuellus), 1 Squirrel-Monkey (Saimiris sciureus), 1 Hairy-rumped Agouti (Dasyprocta prymnolopha), and 27 Rough-eyed Cayman (Caiman sclerops), from British Guiana, presented by Dr. G. M. Vevers on November 12th.

4 Lions (Felis leo), born in India, presented by the Jam Sahib

of Nawanagar on November 7th.

1 Puma (Felis concolor), from Chaco in the Argentine, pre-

sented by Arthur R. T. Woods, on November 11th.

1 Yellow-bellied Phalanger (*Petaurus australis*), from New South Wales, presented by William Huntsman, F.Z.S., on November 21st.

1 Squirrel-like Phalanger (*Petaurus sciureus*), from New South Wales, presented by Mrs. Edward Goldsmith on November 28th.

1 Great Kangaroo (Macropus gigantens), 2 Wombats (Phascolomys mitchelli), 2 Long-nosed Bandicoots (Perameles nasuta), from Australia, 1 Tasmanian Devil (Sarcophilus harrisi), from Tasmania, 1 Tawny Frogmouth (Podargus strigoides), from Australia, 1 Six-plumed Bird-of-Paradise (Parotia lawesi), 2 Magnificent Birds-of-Paradise (Diphyllodes hunsteini), from S.E. New Guinea; also 2 Magnificent Fruit-Pigeons (Megaloprepia magnifica), and 2 White-fronted Bronze-winged Pigeons (Henicophaps albifrons), from New Guinea, new to the Collection. Purchased on November 15th.

1 Long-tailed Roller (Coracias caudatus), from South Africa, presented by the Marquis of Tavistock, F.Z.S., on November

16th. New to the Collection.

2 White-bellied Sea-Eagles (*Haliaëtus leucogaster*), from Australia, presented by Alfred Ezra, O.B.E., F.Z.S., on November 15th.

2 Australian Lung-Fish (Ceratodus forsteri), from Queensland,

purchased on November 15th.

### DECEMBER 1921.

The registered additions to the Society's Menagerie during the month of December were 79 in number. Of these 30 were acquired by presentation, 39 were deposited, and 10 were purchased.

The following may be specially mentioned:-

A pair of Lions (Felis leo), from Kathiawar, India, presented

by H.M. The King, on December 20th.

2 Northern Lynxes (Felis lynx isabellinus), from Dharmo Valley, Almora District, 10,000 ft., presented by P. Wyndham, C.I.E., C.B.E., I.C.S.

2 very large Grooved Tortoises (Testudo calcarata), from

N. Nigeria, presented by The Emir of Katsina.

Mr. A. H. Evans, F.Z.S., exhibited, and made remarks upon, a series of Cuckoos' eggs taken near Cambridge.

Lord Clifford of Chudleigh, F.Z.S., exhibited, and made remarks upon, a series of photographs of *Nototherium mitchelli*.

Miss L. E. CHEESMAN, F.E.S., gave an account of the position and function of the Siphon in the Amphibious Mollusc, *Ampulluria vermiformis*.

Mr. G. C. Robson, F.Z.S., exhibited, and made remarks upon, a series of models demonstrating the respiratory mechanism of *Ampullaria vermiformis*.

# February 21st, 1922.

Prof. E. W. MacBride, D.Sc. LL.D., F.R.S., Vice-President, in the Chair.

The Secretary read the following Report on the Additions to the Society's Menagerie during the month of January, 1922:—

The registered additions to the Society's Menagerie during the month of January were 151 in number. Of these 52 were acquired by presentation, 76 were deposited, and 23 were purchased.

The following may be specially mentioned:—

1 Macedonian Wolf (Canis lupus), from Macedonia, presented on January 14th by Lt.-Col. F. L. Giles, R.E., British Representative Serbo-Bulgarian Boundary Commission, to whom it was given by King Boris of Bulgaria.

1 Dybowski's Deer (*Cervus hortulorum*), from Manchuria, bred at Horsham, purchased on January 2nd.

11 Plumbeous Quails (Synæcus plumbeus), from S.E. New

Guinea, new to the Collection, deposited on January 21st.

2 Angel-Fish (Petrophyllum scalare), new to the Collection, from Brazil, purchased on January 30th.

The Secretary exhibited, and made remarks upon, a photograph of the Society's Gardens taken from an aeroplane.

Miss L. E. Cheesman, F.E.S., exhibited, and made remarks upon, living specimens of the Amphibious Mollusc, *Ampullaria vermiformis*.

Mr. G. C. Robson, F.Z.S., described in fuller detail the series of models demonstrating the respiratory mechanism of *Ampullaria rermiformis* exhibited at the previous Scientific Meeting, and made remarks upon the respiratory mechanism of the Ampullariide.

Mr. F. Martin Duncan, F.R.M.S., F.Z.S., exhibited a series of cinematograph films he had recently taken in the Society's Gardens, showing the movements of *Ampullaria vermiformis*; of the Freshwater Crab, *Cardisoma armatum*; and of the Hawk's bill Turtle, *Chelonia imbricata*.

Miss L. E. Cheesman, F.E.S., described the habits, in captivity, of the Freshwater Crab, Cardisoma armatum.

# March 7th, 1922.

Sir Sidney F. Harmer, K.B.E., F.R.S., Vice-President, in the Chair.

Mr. C. Tate Regan, F.R.S., F.Z.S., exhibited, and made remarks upon, some living specimens of the Indian Tortoise-Beetle, Aspidomorpha sanctæ-crucis.